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NOTICE OF ALLOWANCE AND FEE(S) DUE

21874

7590

03/23/2006

EDWARDS & ANGELL, LLP P.O. BOX 55874 BOSTON, MA 02205

EXA	MINER
TURNER	, SAMUEL A
ART UNIT	PAPER NUMBER
2877	

CONFIRMATION NO. ATTORNEY DOCKET NO. FILING DATE FIRST NAMED INVENTOR APPLICATION NO. 8004

09/471.829

12/23/1999

MASATSUGU HATANAKA

DATE MAILED: 03/23/2006

TITLE OF INVENTION: APPARATUS AND METHOD FOR MEASURING THE THICKNESS OF A THIN FILM VIA THE INTENSITY OF REFLECTED LIGHT

APPLN.	TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprov	risional	NO	\$1400	\$0	\$1400	06/23/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

DISTRICTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further correspondence including the Patent, advance orders and notificatic indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate	of mailing can only be used fo	r domestic mailings of the	
CORRENT CORRESPONDENCE ADDRESS (Note: 656 Breek 1 161 Billy Samings of Ballings)				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
21874 75	590 03/23/2006			•	ertificate of Mailing or Trans	mission	
EDWARDS & A	NGELL, LLP			I hereby certify that	this Fee(s) Transmittal is being e with sufficient postage for firs ail Stop ISSUE FEE address SPTO (571) 273-2885, on the d	deposited with the United	
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BOSTON, MA 022	205			transmitted to the US	SPIO (5/1) 2/3-2885, on the d		
						(Depositor's name)	
					<u> </u>	(Signature) (Date)	
						(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/471,829	12/23/1999		ASATSUGU HAT		49481(551)	8004	
TITLE OF INVENTION: REFLECTED LIGHT	APPARATUS AND MET	HOD FOR MEAS	SURING THE T	HICKNESS OF A TH	IIN FILM VIA THE INTEN	SITY OF	
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nonprovisional	NO	\$1400		\$0	\$1400	06/23/2006	
EXAN	MINER	ART UNIT		CLASS-SUBCLASS			
TURNER,	SAMUEL A	2877		356-357000			
	ce address or indication of "F	ee Address" (37		on the patent front page,			
CFR 1.363).	dence address (or Change of	Correspondence	(1) the names of or agents OR, a	of up to 3 registered par Iternatively,	tent attorneys '		
Address form PTO/SB/1	22) attached.			•	s a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	O RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or type)			
PLEASE NOTE: Unless	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee	data will appear o	n the patent. If an assi	ignee is identified below, the d	locument has been filed for	
		of this form is NO		: (CITY and STATE OF	R COUNTRY)		
(A) NAME OF ASSIGN	REE		(B) RESIDENCE	. (CIII and SIMIL CI	(COOMINI)		
Please check the appropriat	e assignee category or catego	ries (will not be no	inted on the patent): 🗆 Individual 🗖	Corporation or other private gr	oup entity Government	
riease check the appropriate	e assignee category or catego			·			
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s)				•	amalaaad		
<u> </u>				ne amount of the fee(s) is enclosed. credit card. Form PTO-2038 is attached.			
The			The Director is	ne Director is hereby authorized by charge the required fee(s), or credit any overpayment, to eposit Account Number (enclose an extra copy of this form).			
			Deposit Accou	nt Number	(enclose an ext	ra copy of this form).	
a. Applicant claims S	s (from status indicated above SMALL ENTITY status. See	37 CFR 1.27.			IALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	o is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or I from anyone othe Office.	to re-apply any previor than the applicant; a r	usly paid issue fee to the applicate gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature Typed or printed name							
This collection of information	ion is required by 27 CED 1.3	III The information	on is required to ob				
an application. Confidentia submitting the completed a this form and/or suggestion.	ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C application form to the USPT is for reducing this burden, so	. 122 and 37 CFR O. Time will vary hould be sent to the	1.14. This collection depending upon the Chief Information COMPLETED FOR	tain of retain a deferred to take the individual case. Any n Officer, U.S. Patent a	by the public which is to file (an I2 minutes to complete, including comments on the amount of the trademark Office, U.S. Depess. SEND TO: Commissioner	ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450.	



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09/471,829 12/23/1999		2/23/1999	MASATSUGU HATANAKA	49481(551)	8004
21874	74 7590 03/23/2006			EXAMINER	
EDWARDS &			TURNER, SAMUEL A		
P.O. BOX 55874		L, LLI		ART UNIT	PAPER NUMBER
BOSTON, MA 02205				2877	
			DATE MAILED: 03/23/2006		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.